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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/758,077	01/16/2004	Yea Yen Huang	BHT-3123-116 5295		
7590 08/22/2005			EXAM	EXAMINER	
TROXELL LAW OFFICE PLLC			LE, MARK T		
5205 LEESBURG PIKE, SUITE 1404 FALLS CHURCH, VA 22041			ART UNIT	PAPER NUMBER	
	•		3617		
			DATE MAILED: 08/22/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/758,077	HUANG, YEA YEN			
		Examiner	Art Unit			
		Mark T. Le	3617			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
THE - Exte after - If the - If NO - Failu	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. a period for reply specified above is less than thirty (30) days, a reply of period for reply is specified above, the maximum statutory period we are to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	ely filed will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)	Responsive to communication(s) filed on 14 Ju	ıly 200 <u>5</u> .				
,	•	action is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
5)□ 6)⊠ 7)□	4) Claim(s) 1-15 is/are pending in the application. 4a) Of the above claim(s) 4-10 and 12-15 is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-3 and 11 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement.					
Applicat	ion Papers					
9) The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority (under 35 U.S.C. § 119					
12)[_] a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau See the attached detailed Office action for a list	s have been received. s have been received in Applicati rity documents have been receive u (PCT Rule 17.2(a)).	on No ed in this National Stage			
Attachmen	ut(s)		•			
1) Notice 2) Notice 3) Infor	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:				

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DETAILED ACTION

1. Applicant's election without traverse of Species I, claims 1-3 and 11 in the reply filed on July 14, 2005 is acknowledged.

- 2. The abstract of the disclosure is objected to because phrases that can be implied, such as "The present invention ..." line 1, and "The present invented case ..." line 7 of the abstract, should be avoided. Correction is required. See MPEP § 608.01(b).
- In the specification, last line of page 8, it is noted that the described buckle protrusion 41 does not appear to be corresponding to slot 41 shown in Figure 1 of the instant drawings; and line 8 of page 9, "prick wheel 7" should be changed to --prick wheel 74--.
- 4. Claims 1-3 and 11 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The instant claims appears to be a direct translation of a foreign document; wherein, the language of the claims and claimed subject matters are not clearly recited and positively defined in accordance with U.S. practice. Note further, there are numerous consistencies and lacking of antecedent basis in the claims, and the claim language in narrative form, e.g. as in claim 11, should be avoided.

Applicant is suggested to rewrite the instant claims in accordance with U.S. practice.

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5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless – (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

6. Claims 1-2 (as best understood) are rejected under 35 U.S.C. 102(b) as being anticipated by Liao (US 6,199,674).

Liao discloses an apparatus having all the features as recited in the instant claims including part 1(which comprises a top portion as a top lid, and a side wall portion as a sealing shell), rotating plate 3, bottom stand 11, reed 4, signal power line 5, elastic buckle 105,107, printed circuit board PCB 6,6', and power and communication port 2,20; wherein, the apparatus of Liao is inherently capable of being used as recited in the last four lines of instant claim 1.

- 7. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 8. Claim 3 is rejected under 35 U.S.C. 103(a) as being unpatentable over Liao (US 6,199,674) in view of Wei (US 6,866,219).

Liao is applied above.

Regarding the instant claimed structure including USB connectors, consider the different embodiments of Wei; wherein, some of which includes USB connectors. In view of Wei, it would have been obvious to one skilled in the art to configure the rolling

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apparatus of Liao to operate with USB connectors, as in some alternative embodiments of Wei, so as to allow the apparatus of Liao to be used with electronic devices that require USB connectors.

Regarding the instant claimed buckle and awl, recited in instant claim 3, consider the buckles and awls on flange 35 of Liao.

- 9. Claim 11 would be favorably considered if rewritten to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action and to include all of the limitations of the base claim and any intervening claims.
- 10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mark T. Le whose telephone number is 571-272-6682. The examiner can normally be reached on Mon-Fri (2:00-8:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Samuel Morano can be reached on 571-272-6684. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Mark T. Le Primary Examiner Art Unit 3617

mle 8/14/05